UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

28249

7590

12/13/2006

DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553

EXAMINER						
NGUYE	N, DAVID Q					
ART UNIT	PAPER NUMBER					
2617						

DATE MAILED: 12/13/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/751,629	01/05/2004	Yong-Jun Kwak	678-1334	2454

TITLE OF INVENTION: METHOD FOR DETERMINING DATA RATE OF USER EQUIPMENT SUPPORTING EUDCH SERVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification a) specifying a new co	of m	aintenance fees woondence address;	ill be i and/or	nailed to the current or (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	;	Fee(s pape:	s) Transmittal. Thi rs. Each additional	s certifi paper,	cate cannot be used fo	domestic mailings of the rany other accompanying tor formal drawing, must
	& BARRESE, LLI INGTON BLVD.	/2006 D			Cert	ificate	of Mailing or Transm	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
orviorvibribe,						0 (37)	1) 275 2005, On the da	(Depositor's name)
								(Signature)
			·					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/751,629 TITLE OF INVENTION	01/05/2004 : METHOD FOR DETE	RMINING DATA RATE	Yong-Jun Kwak E OF USER EQUIPME	ENT S	SUPPORTING EU	DCH S	678-1334 SERVICE	2454
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	. NO	\$1400	\$300		\$0		\$1700	03/13/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				•	
NGUYEN,	DAVID Q	2617	455-452200			•		
	n of "Fee Address" (37 nge of Correspondence "Indication form ed. Use of a Customer	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2						
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIC	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON 1 ified below, no assignee oletion of this form is NO categories (will not be presented to the present the categories (will not be presented to the presented	data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne pa gan a	tent. If an assigned ssignment. and STATE OR C	OUNT	RY)	cument has been filed for
4a. The following fee(s) a						•	iously paid issue fee sl	· · · · · · · · · · · · · · · · · · ·
☐ Issue Fee☐ Publication Fee (N	to small entity discount p	permitted)	A check is enclosed.  Payment by credit  The Director is here	ed. Loard reby	I. Form PTO-2038 authorized to char	is atta	ched. equired fee(s), any defi	
• •	s SMALL ENTITY statu	s. See 37 CFR 1.27.					TITY status. See 37 CF	
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.	an th	e applicant; a regis	stered a	ttomey or agent; or the	assignee or other party in
Authorized Signature					Date			<del></del>
Typed or printed name	e							
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain 1.14. This collection is depending upon the in c Chief Information Of COMPLETED FORMS	or restindivi	etain a benefit by the mated to take 12 ndual case. Any con- r, U.S. Patent and THIS ADDRESS	ne publ ninutes mments Fradem . SENI	to which is to file (and to complete, including on the amount of time ark Office, U.S. Depaid TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/751,629 01/05/2004		1/05/2004	Yong-Jun Kwak	678-1334	2454		
28249	7590	12/13/2006	EXAMINER				
DILWORTH &	& BARRE	NGUYEN, DAVID Q					
333 EARLE OV	'INGTON	•		ART UNIT	PAPER NUMBER		
UNIONDALE,	NY 11553		2617	_			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 147 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 147 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.